§71.25-1

- (d) For inspection procedures of electrical engineering equipment and systems, see subchapter J (Electrical Engineering) of this chapter.
- (e) For inspection and testing standards of structural subdivision integrity, see §72.01-25 of this subchapter.
- (f) For inspection and testing of watertight doors, see §170.270 of this chapter

[CGFR 65–50, 30 FR 16895, Dec. 30, 1965, as amended by CGD 79–023, 48 FR 51007, Nov. 4, 1983; CGD 84–069, 61 FR 25287, May 20, 1996]

Subpart 71.25—Annual Inspection

§71.25-1 Prerequisite of reissuance of certificate of inspection.

- (a) The annual inspection is a prerequisite of the reissuance of a certificate of inspection.
 - (b) [Reserved]

§ 71.25-5 When made.

- (a) The annual inspection will be made only upon the written application of the master, owner, or agent of the vessel on Form CG-3752, Application for Inspection of U.S. Vessel, to the Officer in Charge, Marine Inspection, at or nearest the port where the vessel is to be inspected.
- (b) You must submit your application for the annual inspection at least 30 days before your current certificate of inspection expires.

[CGFR 65-50, 30 FR 16895, Dec. 30, 1965, as amended by USCG-1999-4976, 65 FR 6501, Feb. 9, 2000]

§ 71.25-10 Scope of inspections.

The annual inspection shall include an inspection of the structure, boilers, and other pressure vessels, machinery and equipment. The inspection shall be such as to insure that the vessel, as regards the structure, boilers and other pressure vessels, and their appurtenances, piping, main and auxiliary machinery, electrical installations, life-saving appliances, fire-detecting and extinguishing equipment, pilot boarding equipment, and other equipment is in satisfactory condition and fit for the service for which it is intended, and that it complies with the applicable regulations for such vessels, and determine that the vessel is in possession of a valid certificate issued by the Federal Communications Commission, if required. The lights, means of making sound signals, and distress signals carried by the vessel shall also be subject to the above-mentioned inspection for the purpose of ensuring that they comply with the requirements of the applicable statutes and regulations.

[CGFR 68-32, 33 FR 5715, Apr. 12, 1968 as amended by CGD 82-036, 48 FR 655, Jan. 6, 1983; CGD 79-032, 49 FR 25455, June 21, 1984; CGD 95-012, 60 FR 48051, Sept. 18, 1995]

§71.25-15 Lifesaving equipment.

For inspection procedures of lifesaving appliances and arrangements, see subchapter W (Lifesaving Appliances and Arrangements) of this chapter.

[CGD 84-069, 61 FR 25287, May 20, 1996]

§71.25-20 Fire-detecting and extinguishing equipment.

- (a) At each annual inspection, the inspector shall conduct the following tests and inspections of fire detecting and extinguishing equipment:
- (1) All hand portable fire extinguishers and semiportable fire extinguishing systems shall be checked as noted in table 71.25–20(a)(1). In addition, the hand portable fire extinguishers and semiportable fire extinguishing systems shall be examined for excessive corrosion and general condition.

TABLE 71.25-20(a)(1)

Type unit	Test
Soda acid	Discharge. Clean hose and inside of extinguisher thoroughly. Re charge.
Foam	Discharge. Clean hose and inside of extinguisher thoroughly. Re charge.
Pump tank (water or antifreeze).	Discharge. Clean hose and inside of extinguisher thoroughly. Re charge with clean water or anti- freeze.
Cartridge operated (water, antifreeze or loaded stream).	Examine pressure cartirdge and re place if end is punctured or icartridge is otherwise determined to have leaked or to be in unsuit able condition. Remove liquid Clean hose and inside of extinguisher thoroughly. Recharge with clean water, solution or antifreeze. Insert charged cartridge.